Cumulative Index to Volume 9

Author Index

Abrams, M. D. 29
Abrell, B. 72
Allen, J. 184
Alverson, E. R. 134, 139.1
Ambrose, J. D. 240.1
Anderson, R. C. 179
Anderson, B. 193
Apfelbaum, S. 7
Atkinson, I. A. E. 59.1

Ballantine, W. J. 59.2
Baller, R. 7
Banks, K. 8
Bartodziej, W. M. 155
Baskin, C. C. 103.1
Baskin, J. M. 103.1
Becknell, R. 147
Bellingham, M. 85.1
Bersok, C. J. 157.1
Bertness, M. D. 165
Biesboer, D. D. 68.1
Birch, P. 220
Boerner, R. E. 25.1
Bolin, K. E. 135.1
Boumans, R. 46
Boykin, R. 184
Bradshaw, D. 111
Bratton, S. P. 212
Bronny, C. 129
Buchele, D. E. 103.1
Buckman-Fifield, J. 8
Buhler, J. M. 38
Burdick, D. M. 46
Burkhart, B. 233, 235
Burney, J. L., Jr. 38
Bussery, M. P. 62.1

Camera, R. E. 84
Campbell, B. C. 68.2
Charvat, I. 67.1
Childers, D. L. 46
Clewell, A. F. 91
Coddington, J. A. 44
Cohn, J. P. 109
Cole, M. A. R. 188
Cottam, G. 89
Crank, E. 131
Curran, R. P. 160
Cushman, D. 46
Cwikiel, W. 116

Dana, R. P. 135.2
David, P. 39
Davis, C. 210
Davis, M. A. 8
Davison, J. 82.1
Delaune, R. D. 167
DeLoach, C. J. 189
Delphey, P. J. 156.1
Denno, R. F. 44
Dickerson, J. A. 202.1
Dicus, J. 8
Dinger, F. 62.1
Dinsmore, J. J. 156.1, 156.2
Dobberteen, R. A. p. 26, 35, 120
Dobel, H. G. 44
Dodd, J. L. 211
Doren, R. F. p. 29, 73
Dosskey, M. 60
Drake, L. 40
Drea, J. J., Jr. 190, 194
Drobney, P. 237
Dunwiddie, P. W. 139.2
Durden, S. 56

Eckhardt Slattery, B. 83
Edelbrock, J. 24, 123
Egan, D. 234
Ellis, B. J. 148
Elsen, D. S. 128
Esher, R. 111

Faessler, F. 7
Falk, D. A. 240.2
Fell, G. 197
Feret, P. P. 113
Ferren, W. R., Jr. 42.1, 175.2
Fichtner, M. 209
Fields, S. 46
Fordham, J. E. 9
Foreman, D. 241
Formwall, M. D. 45
Franzreb, K. E. 110
French, J. P. R., III 74

Gabor, T. S. 191
Garrido, N. 39
Gevirtz, E. M. 42.1
Gibson, J. G. 53
Gogan, P. J. P. 63
Goldstein, B. 124
Gordon, D. R. 27
Gordon, K. L. 128
Gosselink, J. G. 46
Greatorex-Davies, J.N. 26
Grenoble O'Malley, P. p. 7
Gross, K. L. 90
Grumbine, E. 125
Gustaitis, R. 192
Guzman, H. M. 180

Haglund, B. M. 79
Hallock, L. L. 166
Halvorson, B. p. 87
Hamburg, S. P. 11
Hamilton, S. C. 46
Handley, B. A. 206
Hannan, G. L. 41.1
Hanowski, J. M. 158.1
Hardin, E. D. 223.1
Harper-Lore, B. 122
Harris, J. 220
Heidorn, R. 193
Helffrich, B. 39
Hemesath, L. M. 156.2
Henderson, R. A. 1
Herkert, J. R. 130
Hester, M. W. 177
Hetrick, B. A. D. 10
Hiebert, R. D. 117
Hiemenz, G. A. 168.1
Higgs, E. S. p. 97
Hight, S. D. 194
Hill, A. 131
Hill, R. W. 168.1
Hoffman, R. S. 58.1
Hoffmann, S. 8
Hogan, M. E. 68.2
Holman, J. A. 52
Hoover, D. A. 23
Hough, A. 45
Howell, E. A. 117, 138.1
Huenneke, L. F. 11, 75
Huppman, R. 36

Inge, R. E. 219
Ingersol, C. A. 133, 134
Iza, W. 142

Jackson, L. L. p. 71, 114
Jackson, P. L. 176
Jacobson, R. L. 135.1
Jacobson, S. K. 86
Jarman, N. M. p. 26, 35, 120
Jensen, M. E. 60
Jensen, R. G. 149.1
Johnson, W. C. 33, 34
Johnston, C. A. 149.2
Jones, S. 82.1
Jordan, W. R., III p. 2, p. 64 , 138.1, 239
Journet, A. 147
Jurik, T. W. 12

Katz, E. p. 90
Kaufmann, J. B., 28
Kaye, T. K. 133
Keeley, J. E. 137.1
Kelly, D. W. 52
Kennay, J. 197
Kentula, M. E. 43
King, D. M. p. 15
Knutson, L. 68.4
Koch, M. 46
Koide, R. 11
Koukkari, W. L. 68.1
Kuchenreuther, M. A. 143

Langis, R. p. 21, p. 67, 47
Larson, J. L. 64
Leach, M.K. 2, 80
Lee, L. C. 46
Lee, M. A. 37
Leibowitz, N. C. 46
Leigh, R. D. 59.2
Lelito, P. R. p. 26, 120
Leslie, A. J. 155
Lewis, C. E. 136.1
Lewnes, A. M. 65
Lipscomb, M. V. 34
Littlefield, J. 68.4
Lorimer, C. G. 29
Louda, S. M. 13
Lucas, J. R. 32

MacPhee, D. T. 5
Maher, P. S. 56
Mahler, D. 101
Mahoney, J. M. 57
Manners, G. D. 68.2
Marrs, R. H. 26
Martin, A. 142
Martin, R. E. 28

Marvel, C. C. 82.2
Maser, C. 126
Maslach, H. 14
Masters, R. A. 68.3
Mastro, L. W. 195
Matthews, S. W. 167
McAulifte, J. R. p. 71
McGrath, R. 192
Mendelssohn, I. A. 177
Merendino, M. T. 48
Merkel, K. W. 58.2
Missimer, T. M. 219
Monteferrante, F. J. 177
Mooney, H. A. 11
Moore, W. R. 21
Moreno, J. M. 15
Morrison, M. L. 201
Muir, T. 118
Munro, J. W. p. 80
Murdoch, T. 87
Murkin, H. R. 48, 191

Nabhan, G. P. p. 3, 61
Naiman, R. J. 149.2
Nathan, V. K. 196
Nelson, R. D. 168.1
Nepsted, D. C. 30
Newton, G. p. 69
Niemi, G. J. 158.1
Nilsen, E. T. 34
Nilsen, R. 119, 127
Nissen, S. J. 68.3
Nitsos, R. 58.3
Nording, J. G. 79
Norwick, S. A. 161
Nowacki, G. J. 29
Nowierski, R. 68.4
Nuzzo, V. A. 117, 197

O'Leary, J. F. 175.1
Oechel, W. C. 15, 17
Oliver, J. D. 155
Ortt, M. 142
Outcalt, K. W. 136.1
Owen, C. 49
Owensby, C. E. 10

Packard, S. 181
Page, G. 174
Parker, V. T. 203.1
Parra-Szijj, E. A. 23
Parsell, R. J. 26
Passoff, M. 242
Patey, K. J. 53
Pauley, D. C. 135.1
Pederson, R. L. 48
Pemberton, R. W. 76
Perala, C. 23, 115
Perry, P. 142
Pezeshki, S. R. 167
Phillips, R. C. 58.4
Pieper, R. D. 31
Pimm, S. L. p. 5
Platt, W. J. 151.1
Pleasants, J. M. 12

Pollio, C. A. 221
Post, R. A. 162
Power, P. 103.2
Pratini, N. L. 150

Quimby, P. C., Jr. 68.4
Quinn, R. D. 153.1
Ratcliffe, B. C. 16
Reed, C. 238
Rees, N. E. P. 68.4
Reinartz, J. A. 198
Reinman, J. P. 145
Revel, R. D. 6
Reynolds, C. S. 170.1
Rieger, J. p. 65
Rood, S. B. 57
Ross, L. 3, 4
Ross, R. F. 236.1
Roundy, B. A. p. 71
Roy, K. M. 160
Rudman, R. 77
Rushton, B. T. 157.2, 157.3, 157.4
Ryder, B. A. 102

Sauer, L. 243
Scallen, D. 88
Schultz, R. C. 152.2
Schwegman, J. E. 179, 225.1
Scott, T. A. 150, 201
Sexton, M. K. 131
Shaffer, G. P. 46
Sharik, T. L. 113
Shay, J. M. 18
Sheviak, C. J. 203.2
Sifneos, J. C. 43
Simberloff, D. 59.3, 69.1
Simons, T. 111
Simonson, G. H. 60
Smith, J. F. 143
Smith, K. D. 205
Smith, L. M. 48
Smith, P. V. 52
Smith-Jochum, C. 65
Spada, D. M. 160
Sparks, R. E. 168.2
Spencer, D. F. 51
Spencer, N. R. 68.4
Stamp, N. E. 32
Stearns, F. W. 64
Stenlund, D. 67.1
Stevenson, J. A. 146
Stougaard, R. N. 68.3
Strobel, G. A. 199
Swank, S. E. 17

Talbot, F. 177
Taylor, R. S. 222
Thomas, J. A. 224.1
Thompson, R. L. 200
Tilman, D. 144
Tilton, D. L. 50
Tippets, D. 183
Topik, C. 232
Torres-Lezma, A. 66
Turner, C. E. 76

Umbanhowar, C. E., Jr. 19
Uresk, D. W. 20
Urice, M. 122

van der Grinten, M. 202.1
Van Kley, J. E. 112
Vanderpoel, T. 4
VanderWal, J. 163
Vazquez, M. 80
Vijayakumar, N. K. 113
Villinski, J. 8
Visser, J. M. 46
Vitousek, P. M. 11, 75

Wade, G. L. 200
Walker, L. R. 78
Walther, J. C. 131
Weller, J. 111
Wendt, K. M. 135.2
White, D. L. 223.1
Whiteaker, L. D. p. 29, 73
Wieland, R. 128
Wiggers, E. P. 149.1
Will-Wolf, S. 152.1
Williams, C. E. 33, 34
Williams, S. E. 82.2
Williams, T. 244
Wilson, G. W. T. 10
Wilson, M. V. 133, 134
Wilson, S. D. 18
Windmiller, B. p. 26
Winn, M. H. 132
Wiseman, J. B. 128
Wishner, C. 53
Wolfe, R. W. 157.5
Woodward, R. A. 81
Workman, R. W. 219

Zalejko, M. 47
Zedler, J. B. p. 21, p. 67, 47
Zembel, R. 169.1
Zuelsdorff, K. 22

Subject Index

1990 SER Conference, report on, **127**
1991 Iowa Prairie Conference, report on, **234**
1991 SER Conference: Standards Monitoring Symposium, report of, pp. 87-89
A Manual for Assessing Restored and Natural Coastal Wetlands, **95**
abandoned farmland, restoration of, pp. 71-80, **61, 114**
Abstracts of the 52nd Midwest Fish and Wildlife Conference, p. 105
Abstracts of the Annual Meetings of the Botanical Society of America, p. 32
Acacia Greggii, **5**
Accelerating Natural Processes for Wetland Restoration After Phosphate Mining, p. 105
Acer macrophyllum, **53**
Acer negundo, **2**
Acer negundo spp. *californica*, **53**
Acer rubrum, p. 26, **84, 157.4**
Adenostoma fasciculatum, **15**
Adiatum pedatum, **102**
aerial seeding, **148**
Agoseris cuspidata, **129**
Agrostis diegoensis, p. 10
Agrostis scabra, **144**
Ajaia ajaja, **219**
Alafia River, **84**
Alaskan wetlands, restoration of, **162**
Allaria petiolata, **70, 197**
Allen, Edith, **90**
Allen, Mike, **90**
Alnus rhombifolia, **235**
Alnus rugosa, **149.2**
Amaranthus spp., **37**
Amazonia, chances for forest regrowth in, **30**
Ammodramus caudacutus, habitat characteristics of, **158.1**
Ammodramus henslowii, **130**

Ammodramus savannarum, **130**
Ammophila breviligulata, **174, 202.1**
Amorpha canescens, **129**
Anacostia River, **36**
Andal, Gene, **115**
Anderson, Roger C., **211**
Andropogon gerardi, **10, 128, 144, 211**
Anemone cylindrica, **129**
Anemone patens var. *Wolfgangiana*, **129**
animal rights, **239**
anthropocentrism, meaning of artifacts and, pp. 92-94
Antilocarpa americana, **5**
Apfelbaum, Steve, **3**
aquatic plants, technique for quantitative sampling of, **155**
Arctostaphylos catalinae, pp. 9, 10
Arenaria stricta, **129**
arid land restoration, pp. 71-80, **132**
Arisaema stewardsonii, p. 28
Aristida stricta, **136.1, 145, 146, 150, 223.1**
Arizona Groundwater Management Act of 1980, p. 73
Artemisia californica, p. 10
Artemisia tridentata, hybridization of, **183**
artificial reality, ecological restoration as, p. 100
Arundinaria spp., **146**
Arundo donax, **53**
Asclepias fascicularis, **23**
Asclepias lanuginosa, **129**
Asclepias Meadii, **232**
Asclepias Meadii, effect of management on, **225.1**
Asclepias tuberosa, **4, 143**
Asclepias viridiflora, **129**
Ash, Hilary, **233**
Ash Meadows, **166**
Associated Marine Institutes, Inc., **84**
Aster azureus, **129**
Aster oblongifolius, **129**
Aster ptarmacoides, **129**
Aster sericeus, **129**
Aster spp., **128**
Astragalus tennesseensis, **129, 225.1**
Atchafalaya Basin, **184**
Atlanta Botanical Garden, **227**
Atriplex canescens, p. 72, **132**
Atriplex canescens var. *linearis*, pp. 74
Atriplex lentiformis, **53**
Atriplex polycarpa, **114**
Atriplex spp., pp. 72, 74, **53, 114, 132**
Avena barbata, p. 10
Avena fatua, p. 10
Baccharis pilularis spp. *consanguinea*, **53**
Baccharis pteronioides, **5**
Baccharis viminea, **53**
Bald Hill Prairie, **134**
Baldwin, J., **96**
Baptisia leucantha, **143**
Baptisia leucophaea, **129**
barrens, role of fire in, **179**
Bartramia longicauda, **130**
Baudrillard, Jean, p. 100
Bavaria, Germany, new floodplain policy in, **115**
Bayou Sauvage National Wildlife Refuge, **184**
Bazzaz, F. A., **90**
Been, Anita, **213**
Benedict Prairie, **143**
Benson Creek, **148**
benthic macrophyte community core sampler, **45**
Berchemia scandens, **128**
Bergerocactus emoryii, p. 10
Besseya Bullii, **129, 225.1**
Betula uber, propagation of, **113**
Bienville National Forest, **128**
Binder, Walter, **115**
biodiversity, protection of, **125**
biodiversity, restoration at the landscape-scale and, **236.1**
bioengineering, **213**
biological weed control, historical overview of, **189**
biological weed control, procedures for, **190**
Birch, Paul, **233**
Birger, Dick, **234**
Bison bison, p. 10
Block, William, **201**
Blowing Rocks Preserve, **182, 208**
Boltonia decurrens, **225.1**
Boren, Kim, **5**
Borgmann, Albert, pp. 100, 104
borrow pit, reclamation of, **101, 219**
Bosque la Primavera, **80**
Botaurus lentiginosus, habitat characteristics of, **158.1**
bottomland hardwoods, **46**
bottomland hardwood forest, restoration of, **147**
Bouteloua aristidoides, p. 75
Bouteloua barbata, p. 75
Bouteloua curtipendula, **4, 5, 114, 132**
Bouteloua gracilis, **31, 132**
Bouteloua hirsuta, **131**
Boyd Hill Nature Trail Hardwood Swamp Restoration project, **84**
Bradley, Eileen, **210**
Bradley, Joan, **210**
Brecksville Reservation, **21**
Brennan, Andrew, p. 95
Brice, Walter, **174**
Brikella californica, **53**
Bringing Back The Bush: The Bradley Method of Bush Regeneration, **210**
British Ecological Society's Industrial Ecology Group, **233**
Brodiaea filifolia, propagation and transplantation of, **222**
Brodie, Louise *et al*, **210**
Bromus carinatus, **134**
Bromus diandrus, p. 10, **27**
Bromus inermis, **4**
Bromus mollis, p. 10, **27**
Bromus rubens, p. 10
Bromus secalinus, **183**
Brooks, George, **174**
Brown, Mark, p. 88
brush fencing, use of, **36**
Buchanan, Robin A., **210**
Buis, Susan, **24**
Bush Regeneration: Recovering Australian Landscapes, **210**
Bush Regenerators' Handbook, **210**
business community, ecological restoration and, **206**
butterfly conservation, **133, 224.1**
Byron Forest Preserve District, **129**
California grasslands, study of, **137.1**
California Conservation Corps, **24**
California Department of Fish and Game, **54, 229**
California Department of Parks and Recreation, **81**
California Department of Transportation, pp. 21, 67, **106**
California Department of Water Resources, **54**
"California River Riparian Parkway Program", **115**
Callipepla californicus catalinensis, p. 10
Calocedrus decurrens, **201**
Calochortus spp., **23**
Caltrans Connector Marsh, pp. 21-24, 65-69
Canada, restoration education in, **88**
Canis lupus, **109**
Canis rufus, **111**
Carex cherokeensis, **128**
Carex lurida, p. 27
Carex scoparia, factors influencing germination of, **64**
Carex stricta, p. 27
Castilleja sessiliflora, **129**
Castor canadensis, effect on boreal forest composition, **149.2**
Casuarina spp., p. 31
Catalina Marineros, p. 13
Ceanothus americana, **129**
Ceanothus integerrimus, **148**
Ceanothus ovata, **129**
Cebik, L. B., dynamic meaning of art as described by, p. 94
Cenchrus ciliaris, p. 72, **114**
Centaurea maculosa, **129**
Centaurea maculosa, biological control of, **199**
Ceratophyllum spp., **38**
Cercidium floridum, p. 73
Cercis occidentalis, **53**
Cercocarpus traskiae, p. 10
Cervus elaphus merriami, **5**
chaparrals, effects of high- and low-intensity wildfires on, **9**
chapparal herbs, effects of herbivory and competition on, **17**
Chara spp., **38**
Chattahochee Nature Center, **227**
Chenopodium californicum, p. 9
Chevron Corporation, **24**
Childonias nigra, **156.2**
Chrysolesis chrysophylla, **102**
Circus cyaneus, **130**
Cirsium arvense, **4**
Cirsium arvense, biological control of, **187**
Cirsium canescens, influences on population size of, **13**
Cirsium Hillii, **129**
Clematis ligusticifolia, p. 9
coastal dunes, restoration of, **174, 177, 178**
coastal sage scrub, response to prescribed burning of, **175.1**
coastal wetlands, assessment of natural and restored, **95**
Coleman, Richard, **192**
Collins, Scott L., **211**
Colubrina asiatica, p. 31
Comandra Richardsiana, **129**
Comarostaphylis diversifolia, p. 9
Come Back Salmon Society, **87**
"Comparison of Constructed and Natural Salt Marshes of San Diego Bay", response to, pp. 65-66
computerized radio collar, use of, **230**
concrete channels, critique of, **115**

Coppin, N. J., **213**
coral reefs, restoration of, **180**
cordgrass, clapper rail habitat and, p. 23
Cornus Drummondii, **128**
Cornus florida, athracnose and, **154**
Cornus stolonifera, slope stabilization and, **202.1**
Corvallis Environmental Research Laboratory, p. 88
Cottonwood Creek Conservancy, **115**
Coturnicops noveboracensis, habitat characteristics of, **158.1**
Cox, Jerry, **114**
Crataegus spp., **128**
Crataegus spp., control of, **7**
creative disequilibrium, concept of, pp. 102-103
Crisman, Tom, p. 88
Crocker, David, **212**
Crossosoma californicum, p. 9
Crotalaria sagittalis, **128**
culture and nature, relationship of, pp. 94-95
Curtis, John T., **2, 97, 181**
Cynodon dactylon, control of, **132**
Cynodon dactylon Tifgreen, control of, **132**
Cynosurus echinatus, **133**
Cyperus spp., **37**
Cytisus linifolius, biological control of, **195**
Cytisus monspessulanus, biological control of, **195**
Dalea candida, **128**
Dalea foliosa, effect of burning and frost heaving on, **225.1**
Dalea purpurea, **128**
Davis, John, **100**
Dehgan, Bijan *et al*, **217**
Dellavalle, Angela, p. 12
Delphinium cardinale, **23**
Desert Botanical Garden, p. 72, **61, 114**
Desert Restoration Task Force, **61, 114**
device paradigm, pp. 99-100
Diboll, Neil, **234**
Dicentra cucullaria, effect of phosphorus on, **22**
Dillman mail survey method, **102**
Diospyros texecana, **101**
Dipodomys stephansi, **106, 231**
Dipping Into Creeks, **207**
Directing Ecological Succession, **89**
Distichlis spicata, **165**
Dodecatheon Clevelandii, **23**
Dodecatheon Meadia, **2, 129, 143**
Dodge, Jim, p. 102
Dolichonyx oryzivorus, **130**
dolomite hill prairie, restoration of, **129**
Dorney, Robert, pp. 102-103
Dreissena polymorpha, control of, **186**
Dreissena polymorpha, threat of, **74**
Drymarchon corais couperi, **145**
DSA Engineering Group, **84**
Dudleya hassei, p. 10
Dupuis Reserve, **39**
Dwivedi, O. P., **212**
Earthwatch Center for Field Research, **121**
East Bay Citizens for Creek Restoration, **115**
Echinacea angustifolia, **65**
Echinacea pallida, **65, 129**
Echinacea purpurea, **65**
Eclipta alba, **37**
Eco, Umberto, p. 100
eco-tourism, **242**
ecological rehabilitation, p. 70
ecological restoration, moral foundations of, pp. 97-104
ecological restoration, proper ends for, pp. 98-99
ecological restoration, rethinking the definition of, p. 70, p. 103
Ecological Restoration of New Zealand Islands, p. 32
Ecological Restoration and Management, Inc., **174**
Econlockhatchee River, **38**
Ecosystems of Florida, **91**
ecotheology, **212**
Edgemont Community Association, **6**
Edmond, Randy, **114**
education, wetland restoration and, **83, 84, 207**
Egretta thula, **219**
Egretta tricolor, **219**
Eiseley, Loren, p. 64
Eleuterius, Lionel N., **214**
Elliot, Robert, pp. 90-91, 98
Ellul, Jacques, p. 99
Encelia californica, p. 10
Encelia farinosa, **132**
Endangered Plant Communities of Southern California: Proceedings of the 15th Annual Symposium, p. 105
endangered species propagation, nursery survey of, **102**
England, restoration in, **233**
entrepreneurs, restorationists as, pp. 16-17
Environmental Concern, Inc., **83**
environmental ethics, **239**
epibenthos, clapper rail habitat and, pp. 23-24
Epilobium canum, **53**
Eragrostis curvula, **114**
Erigeron decumbens, **134**
Eriodictyon traskiae ssp. *traskiae*, p. 10
Eriogonum giganteum, p. 10
Eriogonum Wrightii, **5**
Erodium Botrys, **27**
Erodium cicutarium, p. 10
Erogrostis lehmaniana, **132**
erosion control blankets, concern over use of, **81**
Erwin, Kevin, p. 89
Eryngium yuccifolium, **2, 129, 142**
Ethics of Environment and Development:Global Challenge and International Response, **212**
Eupatorium capillifolium, **37**
Euphorbia esula, biological control of, **68.2, 68.4**
Euphorbia esula, herbicide control of, **68.1, 68.3, 188**
Evaluating Design and Verifying Compliance of Wetlands Created Under Section 404 of the Clean Water Act in Oregon, **92**
Ewel, John J., **91**
Exotic Pest Plant Council, pp. 29-31
exotics, effect on soil chemistry and seed banks of, **69.1**
Exxon Valdez oilspill, cleanup of, **124**
"Faking Nature", p. 90
Falco peregrinus, p. 10
Famosa Slough and Channel, restoration of, **159**
feral animals, Santa Catalina Island and, pp. 11-15
feral burros, **77**
Fescue scabrella, **6**
Festuca rubra, **134**
Fire In North American Tallgrass Prairies, **211**
fire intensity, technique for estimation of, **15**
Florida Department of Environmental Regulation, **38**
Florida Department of Natural Resources, **84, 146**
Florida, exotic plant control in, pp. 29-31
Foreman, Dave, **100**
Formica obscuripes, effects on prairie vegetation, **19**
Fort Gadsden State Historic Site, **146**
Fraxinus caroliniana, **157.4**
Fraxinus depetala, **53**
Fraxinus pennsylvanica, **157.3**
Fraxinus pennsylvanica var. *subintegerrima*, **147**
Fraxinus velutina, **53**
Fragaria virginiana, **134**
Frenkel, Robert E., **99**
freshwater marshes, evaluation of created, pp. 26-28
freshwater tidal marsh, restoration of, **36**
freshwater wetland, restoration of, **37, 38, 39, 40**
Friends of the Los Angeles River, **115**
Galium catalinense, p. 10
Garbisch, Ed, p. 89
Gardinier, Inc., **84**
Gardinier, John, **115**
Gaylussacia baccata, **139**
Gentiana Andrewsii, **181**
Gentiana flavida, **142, 181**
Gentiana pennelliana, effect of seasonal fire on, **146**
Gentiana puberulenta, **129**
Gentiana puberula, **181**
Gentiana quinquefolia, **181**
Georgia Department of Natural Resources, **227**
Geranium maculatum, effect of light and VAM on, **25.1**
Germany, restoration in, **233**
Gilpin, Michael, **231**
Gopherus polyphemus, **226**
Goudie, Andrew S., **214**
Grace, James B., **90**
grasses, succession and, **144**
grassland birds, restored prairie fragments and, **130**
grassland restoration, combined effects of burning and grazing on, **5, 141**
Great Lakes Cleanup Fund, **163**
Great Lakes Indian Fish and Wildlife Commission, **55**
Great Lakes Policy Consortium, **116**
Greene, Henry, **181**
Guterrezia spp., **5**
Gwin, Stephanie E., **92**
habitat, definition of, **201**
Haliaeetus leucocephalus, p. 10, **145, 219**
Halvorson, Bill, p. 89
Hanes, Joel, **237**
Haplopappus ventus, p. 10
Harper-Lore, Bonnie, **122**
Healy Road Prairie, **3**
Helianthus grosseserratus, **2**
Helianthus strumosus, **2**
Heliopsis helianthoides, **4**
Helping Nature Heal: An Introduction to Environmental Restoration, **218**
Hemizonia luzuaefolia, **27**
Hendry Delta Project, **84**
herbicide, clearing woody vegetation with, **149.1**

Heteromeles arbutifolia, p. 9
Heuchera Richardsonii, **129, 181**
highway rights-of-way management, **135.1**
highway rights-of-way, natural plantings on, **98**
Hilaria Belangeri, **5**
Hilaria mutica, **5**
Hordeum glaucum, p. 10
Howald, Ann, p. 89
human intervention in nature, ethics of, pp. 90-96
Huppman, Reed, **213**
Hydrilla, biological control of, **185**
Hydrocotyle spp., **37**
Hypericum perforatum, **133**
Hypoxis hirsuta, **2**
Icaricia icarioides fender, **133**
indigenous stories of places, relation of restoration to, pp. 3-4
Ikeda, Diane H., **92**
Ilex vomitoria, **101**
Iliama remota, response to burning, **225.1**
Impatiens capensis, p. 27
index of functional equivalency, pp. 23, 67
integrated conservation, ideas about, **240.1, 240.2**
Iowa Prairie Network, **237**
Iris lacustris, transplantion of, **112**
islands, restoration of, **59.1, 59.2, 59.3**
Isocoma tenuisecta, p. 71
Isomeris arborea, p. 10
Izzi, Mawil Y., **212**
Jackson, Wes, p. 90
Jackson Prairie, **128**
James, William, p. 90
Japan, restoration education in, **87**
Jepson Prairie Preserve, **141**
Jordan, William, III, p. 102
Juglans californica, **53, 153**
Juncus canadensis, p. 27
Juncus effusus, p. 27
Juncus gerardi, **165**
Juniperus depeanna, **5, 31**
Juniperus monosperma, **31**
Juniperus osteosperma, **5**
Juniperus virginiana, **128**
Juniperus virginiana, control of, **72**
Keammerer, Warren, p. 89
Kenilworth Marsh, **36**
Kentula, Mary E., pp. 88-89, **92**
Kirt, Russell R., **94**
Kondolf, Mathias, **115**
Kuhnia eupatorioides var. *corymulosa*, **4**
lake liming, effects on wetlands of, **160**
lakes, restoration of, **170.1**
land ethics, **212**
Landscape Development Index, **43**
landscape-scale restoration, pp. 71-80, **5, 135.2, 234**
Langis, René, p. 65
Larrea tridentata, p. 72, **114**
leaf blowers, use of, **79**
LeBrun, Clare, **24**
Leewood Elementary School, ecological restoration at, **209**
Leopold Memorial Reserve, **79**
Lespedeza leptostachya, **129, 225.1**
Lesquerella ludoviciana, response to burning, **225.1**
Lewis Environmental, Inc., **84**
Lewis, Robin, p. 89
Liatris aspera, **129**
Liatris cylindracea, **3, 129**
Liatris spp., **142**
Linum sulcatum, **129**
Lipha Tech Company, **14**
Liquidambar stryaciflua, **84, 128, 157.2**
Lithocarpus densiflora, **148**
Livermore, David, **115**
Lopez, Barry, **218**
Losonsky, Michael, p. 91
Low, Orian, **6**
Lower American River Parkway project, **115**
Lower Colorado River Authority, **101**
Ludwigia decurrens, **37**
Luken, James O., **89**
Lupinus albifrons, germination of, **66**
Lupinus laxiflorus, **133**
Lupinus perennis, **107**
Lupinus suphureus spp. *Kincaidii*, **133**
Lycaeides melissa samuelis, **107**
Lycium californicum, p. 10
Lycium spp., p. 72
Lyonothamnus floribundus pp. 9, 13
Lythrum salicaria, p. 27, **48, 67.1, 191, 193**
Lythrum salicaria, biological control of, **71, 194**
macrofauna, technique for quantitative sampling of, **155**
Magnolia virginiana, **84**
Mahler, David, p. 89
Maitre, Patrick, **174**
Malacothamnus faciculatus ssp. *catalinensis*, p. 10
mammals, factors to consider when reintroducing, **63**
Managing Wisconsin's Roadsides, **98**
Marisma de Nacion, pp. 21-24
Maser, Chris, pp. 92-93, 95-96
Massachusetts Audubon Society, **139.2**
Massachusetts Wetlands Protection Act and Regulations, p. 26
McAuliffe, Joseph, **114**
McDonald, Alison, **233**
McKibben, Bill, p. 64
McLean, Marlene, **209**
Mech, L. David, **230**
Medicago polymorpha, p. 10
Melaleuca quinquenervia, pp. 30-31
Melica imperfecta, p. 10
Melilotus alba, **4, 129**
Melilotus officinalis, **129**
Meramec River, **147**
Merhoff, L. A., **90**
Midwest prairie restoration, historical overview of, **138.1**
Mill, John Stuart, p. 95
Mimosa pigra, p. 31
Mimulus longiflorus, **53**
mine drainage, bioremediation of, **82.1**
Minnesota Department of Natural Resources, **135.1**
Minnesota Department of Transportation, **135.1**
mitigation, wetland restoration and, pp. 80-89
mitigation banking, **176**
mitigation plans, how to produce successful, **235**
Mitigation Site Type Classification System, p. 88
mixed grass prairie, estimating ecological stages of, **20**
montane shrubs, effects of seasonal fires on, **28**
Morlan, Janet C., **99**
Muhlenbergia pauciflora, **31**
mulch for arid land restoration, use of, pp. 74-78
Mumford, Lewis, p. 99
Mustela nigripes, **108**
Mycteria americana, **219**
Myers, Ronald L., **91**
Myocaster coypus, methods for control of, **184**
Myrica fava, **78**
National Forest Conservation Data Center, **232**
National Oceanic and Atmospheric Administration, **56, 84**
National River Authority, **115**
National Wetlands Policy Forum, Alaskan wetlands and, **162**
National Wildflower Research Center, new regional office of, **122**
native seed banking, **221**
Native Prairie Bank, **135.2**
Native Prairie Tax Credit Program, **135.2**
natural, meaning of, pp. 91-92, 100
natural areas, the "naturalness" of, **126**
Natural Resource Ecology Laboratory, **211**
New Hampshire Natural Heritage Inventory, **107**
New York Department of Environmental Conservation, **160**
New Zealand islands, restoration of, **59.1, 59.2, 59.3, 85.1**
Nicotiana gluaca, p. 10
Nilsen, Richard, **218**
nitrogen, clapper rail habitat and, p. 23
North Branch Prairie Project, **181**
Northington, David, **122**
Nuzzo, Victoria, **70**
Nyssa spp., **84**
oak regeneration, **152.1**
Odocoileus hemionus californicus, p. 10
Ojima, Dennis, **211**
Oliver, Doug, p. 89
Olneya teosota, p. 73
Omari, C. K., **212**
Opuntia litteralis, p. 10
Opuntia prolifera, p. 10
orchids, management of, **203.2**
Oregon Mitigation Law, **176**
Orlando Easterly Wetland Reclamation Project, **38**
Osmunda cinnamomea, p. 28
Packard, Steve, pp. 93-94, 96, **3**
Page, Susan, **233**
Panicum amarum, **177**
Panicum amarum var. *Amarulum*, **174**
Panicum coloratum, p. 72, **114**
Panicum repens, **38**
Panicum virgatum, **35, 128**
Panzer, Ron, **3**
Paradise Creek, pp. 21-24, 66, 68
Parrott Ranch, restoration of, **229**
Parthenium integrifolium, **3**
Parus inornatus, **201**
Passerculus sandwichensis, **130**
Pastinaca sativa, **129**
pastoralism, restoration and its relation to, pp. 2-3
Pedicularis canadensis, **129, 181**
Pedicularis lanceolata, **181**
Penstemon Barrettiae, **102**
Penstemon centranthifolia, **23**
Penstemon grandiflorus, effects of fire and gophers on, **8**
Penstemon heterophyllus, **23**

Peromyscus maniculatus catalinae, p. 10
Perspectives on Plant Competition, **90**
Petalostemum purpureum, **129**
Phalaris arundinacea, **1**
Phalaris tuberosa stenoptera, p. 10
Phlox pilosa, **129**
phosphate mining areas, reclamation of, **157.1, 157.2, 157.3, 157.4**
Phragmites australis, p. 27, **35, 120**
Picea glauca, **149.2**
Picoides borealis, **145**
Picoides nuttalli, **201**
Pinus edulis, **31**
Pinus elliottii, **145, 146, 219**
Pinus palustris, **32, 145, 146, 150**
Pinus pungens, **33, 34**
Pinus Taeda, **145**
pinyon-juniper woodlands, vegetation relationships in, **31**
Piptochaetium fimbriatum, **31**
Pistia stratiotes, biological control of, **185**
plant competition, **90**
Plantago insularis, p. 75
Plantago major, **4**
Plantanus occidentalis, **147**
Plantanus racemosa, **53**
Platanthera leucophaea, introduction of, **181**
Pluchea purpurascens, **53**
Poa alpina, propagation of, **62.1**
Poa pratensis, **4**
Poa scabrella, p. 10
Pocillopora spp., **180**
Pogonomyrmex badius, seed dispersal in longleaf pine woods and, **32**
Polygonum cuspidatum, control of, **196**
Pontederia cordata, **38**
Populus fremontii, p. 9, **53**
Populus trichocarpa, p. 9, **53**
Potamogeton pectinatus, ecological factors influencing, **168.1**
Potamogeton pectinatus, effect of added peat to, **51**
Potentilla arguta, **181**
prairie entomology, **238**
prairie establishment, mowing and, **4**
Prairie Landscape Preserve Program, **135.2**
prairie openings, restoration of, **128, 134, 142**
prairie plant populations, response to fire of, **211**
Prairie Plants of Northern Illinois: Identification and Ecology, **94**
prairie remnants, technique for locating, **139.1**
prairie sod, translocation of, **3, 6**
Prescott National Forest, **5**
prescribed burning, effects on nesting birds of, **146**
prescribed burning, considerations needed for use of, **203.1**
Procambarus barbiger, **128**
Proceeding of a Symposium—Vernal Pools: Their Habitats and Biology, p. 32
Proceedings and Progress Reports of the Leafy Spurge Symposium, p. 32
Proceedings of the 15th Annual Natural Areas Conference: Ecosystem Management—Rare Species and Significant Habitats, p. 105
Proceedings of the 22nd Conference of the International Erosion Control Association, p. 105
Proceedings of the California Eelgrass Symposium, p. 32
Proceedings of the High Altitude Revegetation Workshop, p. 32
Propagation and Mychorrizal Inoculation of Indigenous Florida Plants for Phosphate Mine Revegetation, **217**
Propst, Doug, pp. 11-13
Prosopsis juliflora, **5**
Prosopsis velutina, p. 73
Prunus lyoni, p. 9
Prunus serotina, **129**
Psidium cattleianum, **75**
Psuedotsuga Menziesii, **134, 148**
Ptelea trifoliata, **129**
Pteridium aquilinum, **133**
Public Trust Doctrine, importance of the, **115**
Quercus agrifolia, **23, 27, 53, 150**
Quercus alba, **1, 147**
Quercus chrysolepis, p. 9
Quercus douglasii, effect of competition on the success of, **27**
Quercus dumosa, p. 9
Quercus Engelmannii, **150**
Quercus Garryana, **134**
Quercus imbricaria, **147**
Quercus kelloggii, **24**
Quercus laevis, **32**
Quercus laevis, effect of fire on, **146**
Quercus lobata, **53**
Quercus macdonaldii, p.9
Quercus macrocarpa, **1, 147**
Quercus nigra, **101, 184**
Quercus Nuttallii, **184**
Quercus palustris, **147**
Quercus rubra, historical development of stands of, **29**
Quercus rubra, nursery requirements of, **152.2**
Quercus Shumardii, **147**
Quercus tomentella, p. 9
Quercus vaccinifolia, **148**
Quercus velutina, **1**
Radosevich, S. R., **90**
Rainfall-Runoff-Routing Spreadsheet Model, **39**
Rallus limicola, **156.2**
Rallus longirostris levipes, pp. 21, 66, 68-69
Rallus spp., **228**
Ranunculus rhomboideus, **129**
Ratibida pinnata, **4, 128**
"Rediscovering Urban Creeks", **172**
Reithrodontomys megalotis catalinae, p. 10
Research Opportunities in National Parks of the Midwest Region, **216**
restitutive justice, philosophical concept of, p. 90
restoration, practical and intellectual problems of, pp. 5-6
restoration ecology, definition of, pp. 69-70
restoration economics, pp. 16-21
restoration planning models, **117**
restoration thesis, criticism of, pp. 90-91
Restoration of the Salmon River Salt Marshes: Retrospect and Prospect, **99**
restored and natural prairie wetlands, aquatic invertabrates in, **156.1**
restored and natural prairie wetlands, bird use in, **156.1, 156.2**
restored ecosystems as technological artifacts, pp. 91-92
Reullia humilis, **129**
Rhamnus crocea, **53**
Rhamnus frangula, p. 28, **198**
Rhamnus ilicifolia, **53**
Rhus diversiloba, control of, **133**
Rhus glabra, **129**
Rhus integrifolia, pp. 9, 10
Rhus laurina, p. 9, 10
Rhus ovata, p. 9
Ribes aureum, **53**
Ribes californicum, **53**
Ribes speciosum, **53**
Ribes viburnifolium, p. 13
Richards, I. G., **213**
Rieger, John, pp. 67-69, 89
Rieley, Jack, **233**
Riley, Ann, **115**
riparian areas, bird use and, **169.1**
riparian areas, restoration of, **52, 53, 54**
riparian poplar forests, loss of, **57**
riparian restoration, influence of scale on, **169.2**
Risser, Paul, **211**
ritual, ecological restoration as, p. 102
Rivers in the City: Design and Management in the Age of Public Trust, report on, **115**
Robert Dorney Ecology Garden, p. 102
Rocky Mountain parks, revegetation of, **204**
Rosa Eglanteria, **134**
Roundy, Bruce, **114**
Rousch, M. L., **90**
Royal Forest and Bird Society, **85.1**
Rubus ursinus, p. 9
Sacramento River, **54**
sagebrush communities, edaphic factors and, **60**
Saggitaria lancifolia, **38**
Sagittaria spp., **37**
Salix laevigata, p. 9, **53**
Salix lasiolepis, p. 9, **53**
Salix nigra, **101**
Salix spp., slope stabilization and, **202.1**
Salleh, Ariel, **212**
salt marsh, restoration of, **35**
salt marsh grasses, competitive interaction among, **165**
salt marshes, comparison of natural and restored, pp. 21-25
salt marshes, nitrogen assessment in, **47**
Salvia apiana, p. 10
Salvia mellifera, p. 10
Sambucus caerulea, **148**
Sambucus canadensis, **84**
Sambucus mexicana, p. 9, **53**
San Bernardino National Forest, **232**
San Diego Women's Club, p. 13
San Diego Yacht Club, pp. 12-13
San Lorenzo River, revegetation of, **173**
San Marcos Creek, **52**
Santa Ana River, **169.1**
Santa Catalina Island, pp. 7-15
Santa Catalina Island Company, pp. 8-9, 11-12
Santa Catalina Island Conservancy, pp. 8-9, 11-15
Santa Cruz Island, **192**
Santa Margarita River, **169.1**
Sarracenia spp., **146, 227**
"Save Our Rivers" land acquisition program, **39**
Sax, Joe, **115**
Scalpone, Jan, **98**
scarab beetles, **16**
Schinus terebinthifolius, pp. 30-31, **73, 84**
Schismus barbata, p. 75
Schizachyrium scoparius, **4, 128, 129, 131, 139, 144, 150**

Schlising, Robert A., **92**
Schwegman, John, **105**
Scirpus americanus, **38**
Scirpus arcuta, effect of drawdowns on, **48**
Scirpus californicus, **38, 101**
Scirpus cyperinus, p. 27
Scirpus paludosus, effect of drawdowns on, **48**
Scleria oligantha, **128**
sea level rise, estuarine wetland restoration and, **175.2**
seed banks, wetland restoration and, **37**
Senecio jacobea, biological control of, **76**
serpentine grasslands, effects of fertilization on, **11**
Shaffer, Dave, **234**
Shapiro, Erik, **114**
Shawnee National Forest, **232**
Shimek, Bohumil, **234**
Sialia mexicana, **201**
Silphium laciniatum, **2, 12, 129**
Siskiyou National Forest, **148**
Sitta carolinensis, **201**
Sivarksa, S., **212**
Smilax spp., **128**
Smith, Daryl, **234**
Smith, G. E. P., p. 73
Smith, Karl, **21**
Smith, Neil, **234**
Snowy Range Road, revegetation of, **82.2**
Society for Ecological Restoration, pp. 69-70, 87-89
soil microbial community, restoration progress as indicated by the, **220**
Soil Conservation Service Plant Material Center, **204**
Solanum wallacei, p. 10
Solecki, Mary Kay, **140**
Solidago altissima, **2, 4**
Solidago rugosa, p. 27
Solidago shortii, insect pollinator for, **103.1**
Solidago speciosa, **129**
Solstice Canyon Park, **23**
Sonoran saltbush desertscrub ecosystem, restoration of, pp. 71-80
Sorenson similarity index, **38**
Sorex ornatus willetti, p. 10
Sorghastrum nutans, **4, 128**
Sorghum halepense, control of, **132**
South Florida Water Management District, **39**
Southerland, Mark, p. 87
Southwest Florida Water Management District, **84**
Sparks, Rudy, **184**
Spartina alternifolia, **44, 84**
Spartina foliosa, p. 23
Spartina patens, **44, 165, 167**
Spartina patens, root growth and, **167**
Spartina spp., **35**
species diversity in managed and unmanaged prairies, **2**
species richness and area, relation of rest success to, **200**
Spermophilus beecheyi nesioticus, p. 10
Sphaeralcia spp., pp. 73
spider communities, tidal wetlands and, **44**
Spiranthes magicamporum, **3**
Sporobolus asper, **128**
Sporobolus heterolepis, **3, 129**
sports hunting, controlling exotic animals by, **192**
spring drawdowns, effects on vegetation of, **48**
St. John, U. S. Virgin Islands, **77**
St. Johns River Water Management District, **37, 38**
St. Marks National Wildlife Refuge, **145, 151.1**
Stanley, Steve, **172**
Stevenson, Jim, **226**
Stewart, Donna, **163**
Stillwater National Wildlife Refuge, restoration of, **115**
Stipa lepida, p. 10
Stipa pulchra, p. 10, **137.1, 141**
Stipa spartea, **129**
Stipa spartea, effects of fire and fertilizer on, **18**
Sus scrofa, p. 10, **69.1, 192**
Sweetwater Marsh National Wildlife Refuge, pp. 21-24, 65-69
Symplocarpus foetidus, p. 28
Syngonium podophylum, **84**
Takara, Janet, p. 13
Tapo Canyon Creek, **53**
Taraxacum officinale, **4**
Taxodium distichum, **157.2, 157.3, 184**
Taylor, Paul, p. 90
Techniques for Desert Reclamation, **214**
Thames River, watershed plans for the, **115**
The End of Nature, p. 64
The Ironwood Project, Santa Catalina Island and, pp. 13-14
The Machine in the Garden, p. 2
The Nature Conservancy, **3, 54, 104, 106, 115, 141, 192, 206, 208, 223.1, 229, 232**
The Nature Conservancy Volunteer Habitat Restoration Team, **54, 206**
The Nature Conservancy Volunteer Stewardship Network, **3**
The Oak Resource in the Upper Midwest:Implications for Management, p. 105
The Scientific Management of Temperate Communities for Conservation, p. 105
Third Desert Restoration Task Force Meeting, report on the, **114**
Thorne, Robert, definition of Santa Catalina flora, pp. 9-10, 12
Thryomanes bewickii catalinae, p. 10
Tidal Marsh Plants, **214**
Tilman, David, **90**
Tilton, Don, p. 89
Toxicodendron diversilobum, p. 9
tree shelters, use of, **184**
Tree of Life Nursery, **23, 222**
tree-planting, critique of, **244**
Tridens muticus, **131**
Trifolium reflexum, **225.1**
Trifolium reflexum, response to burning, **105**
Trillium cuneatum, **225.1**
troubled teenagers, restoration and, **84**
TRW Wilderness Club, p. 13
Turkington, R., **90**
Turner, Frederick, p. 100
Typha angustifolia, **35**
Typha latifolia, **101**
Typha spp., **37, 38, 48, 53**
U. S. Air Force, **106**
U. S. Army Corps of Engineers, pp. 27-28, **3, 40, 54, 115, 162, 174**
U. S. Bureau of Land Management, "Riparian-Wetland Initiative" of, **171**
U. S. Environmental Protection Agency, pp. 87-88, **92, 162**
U. S. Fish and Wildlife Service, **54, 106, 107, 118, 166, 228, 229, 234**
U. S. Forest Service, **128, 142, 148, 227, 232**
U. S. Park Service, **24, 36, 123, 204, 216, 221**
Ulmus rugosa, control of, **7**
Umbanhower, Charles, E., Jr., **97**
Uniola paniculata, **177**
University of Wisconsin-Madison Arboretum, **22**
Urban Creeks Council, **172, 207**
Urocyon littoralis catalinae, p. 10
USDA-SCS Plant Materials Center, p. 72
Use of Vegetation in Civil Engineering, **213**
Utricularia spp., **38**
Uvularia grandiflora, effect of phosphorus on, **22**
Valeriana ciliata, response to fire, **41.1**
Vegetation of Wisconsin Data Set, **97**
Vegetation of Wisconsin, **2, 97**
vernal pools, geomorphological classification system of, **161**
Vernal Pool Plants: Their Habitat and Biology, **93**
vernal pools, restoration and mitigation of, **42.1, 93, 164**
vesicular-arbuscular mycorrhizae, **10, 217, 220**
Viburnum recognitum, p. 28
Vicki Hearne, **239**
Viola pedata, **129**
Viola pedatifida, **129**
Vireo bellii pusillus, **110**
Vitis spp., **2**
volunteers, **24, 54, 61, 205, 206**
Wallace, Linda L., **211**
Walnut Creek Prairie Reconstruction Project, **234**
Warren, Charles, **115**
Washington State Natural Heritage Program, **102**
Washington Metropolitan Council of Governments, **36**
wastewater treatment, created wetlands and, **38**
water catchments for arid land restoration, use of, pp. 75-79
water farming, effect of arid land restoration on, pp. 78-79
Waterman Creek Prairie Restoration Project, **234**
Wayne National Forest, **142**
Wedelia trilobata, **209**
Wekiwa Springs State Park, **146**
Wenz, Peter, p. 90
Wetland Evaluation Technique, p. 88
wetland mitigation, definition of, p. 82
wetland mitigation, evaluation of, **49, 92**
wetland mitigation, guidelines for, pp. 80-86
wetland monitoring, p. 89
wetland restoration, development of standards for, pp. 87-89
wetland restoration, mitigation and, pp. 80-89
wetland restoration, seed dispersal and, **157.5**
wetland restoration, successional tendencies and, **157.1, 157.2, 157.3**
Wetlands Action Plan, U. S. Fish and Wildlife's, **118**
Wetlands Research Program, p. 88
wetlands, technique for evaluating sites for mitigation of, **43**
White, Tim, p. 88

Whole Earth Ecolog: The Best of Environmental Tools & Ideas, **96**
Whole Earth Review, **218**
Wild Earth, **100**
wild-harvested seed mixes, techniques for testing, **131**
Wildcat Creek, alternative flood control designs for, **115**
wilderness, **100, 241**
wildlife habitat restoration, methodology for, **201**
Williams, Phil, **115**
Williamson, G. Bruce, **90**
Williamson Nursery, **3**
Winner, Langdon, p. 99
Wiregrass Biology and Management: Maintaining Groundcover Integrity in Longleaf Pine Ecosystems, p. 105
women, restoration and, **212**
Wonders of Wetlands!, **83**
woodland canopies, photographic technique for the analysis of, **26**
woodland understory, restoration of, **23**
woodlands, seasonal prescribed burning and, **145, 146, 151.1**
woodlands, technique for assessing fuel conditions in, **21**
woody plants of Florida, propagation of, **217**
World Wildlife Fund, **85.1**
Wright, Henry, **5**
Wrigley family, conservation of Santa Catalina Island and the, pp. 8, 11
Xanthoxylum americanum, **129**
Xylococcus bicolor, p. 9
Yates, Sharon, p. 88
Yosemite Fund, **123**
Yosemite Valley, **24, 123**
Zedler, Joy, pp. 65-66, **95**
Zizia aptera, **129**
Zizania aquatica, **36, 55**
Zizania texana, effect of anaerobic soils on, **103.2**
Zostera marina, **58.1, 58.2, 58.3, 58.4**

plain numbers indicate articles; **bold numbers** indicate notes